

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.**

Application Serial Number: 09/990,249B

Source: IFW16

Date Processed by STIC: 10/21/04

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IFW16

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/990,249B

DATE: 10/21/2004

TIME: 10:39:53

Input Set : A:\284894000.ST25.txt

Output Set: N:\CRF4\10212004\I990249B.raw

3 &lt;110&gt; APPLICANT: Chiu, Ing-Ming

5 <120> TITLE OF INVENTION: Transgenic animals for screening therapeutic agents for  
brain tumors

7 &lt;130&gt; FILE REFERENCE: 28489/04000

9 &lt;140&gt; CURRENT APPLICATION NUMBER: 09/990249B

10 &lt;141&gt; CURRENT FILING DATE: 2001-11-21

12 &lt;150&gt; PRIOR APPLICATION NUMBER: US 60/252745

13 &lt;151&gt; PRIOR FILING DATE: 2000-11-22

15 &lt;160&gt; NUMBER OF SEQ ID NOS: 3

17 &lt;170&gt; SOFTWARE: PatentIn version 3.1

19 &lt;210&gt; SEQ ID NO: 1

20 &lt;211&gt; LENGTH: 23

21 &lt;212&gt; TYPE: DNA

22 &lt;213&gt; ORGANISM: Homo sapiens

24 &lt;400&gt; SEQUENCE: 1

25 acctgctgtt tccctggcaa ctc

23

28 &lt;210&gt; SEQ ID NO: 2

29 &lt;211&gt; LENGTH: 6087

30 &lt;212&gt; TYPE: DNA

31 &lt;213&gt; ORGANISM: Artificial Sequence

33 &lt;220&gt; FEATURE:

34 &lt;223&gt; OTHER INFORMATION: Nucleotides 1-594, human FGF1B promoter; 595-3233, SV40;

3234-608

35 7, PGL2-Basic plasmid vector (Promega)

37 &lt;400&gt; SEQUENCE: 2

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42 agaagtccat tccggctaca	catttgcggcc	aagacaaaacc	acgttaaaat	aacacccagg	180
44 gtagctgctg ccaccgtctt	ctgtctctac	ctccctcctg	gctggccaat	ggctctgtgt	240
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62 agtttcatcc tgataaaagga	ggagatgaag	aaaaaatgaa	gaaaatgaat	actctgtaca	780
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66 caactgaggt atttgcttc	tccttaaattc	ctgggtttga	tgcaatgtac	tgcaaacaat	900
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70 tgaagcatga aaatagaaaaa	ttatacagga	agatccact	tgtgtgggtt	gattgctact	1020
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76 ttttaagtg tataatgtgt taaactactg attctaattg tttgtgtatt ttagattcca 1200

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